

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050318\
 Data File : BM014947.D
 Acq On : 03 May 2018 17:35
 Operator : SJ/JU
 Sample : J2554-19
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG7

Quant Time: May 04 05:24:52 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 04 05:03:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.49	152	340773	20.00	ng/ul	0.00
18) Naphthalene-d8	11.33	136	1383256	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	666003	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.81	188	1292954	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1188359	20.00	ng/ul	0.00
83) Perylene-d12	24.37	264	1249548	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.64	96	58912	7.55	ng/uL	0.00
5) Phenol-d5	7.62	99	1032837	39.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	764906	45.28	ng/ul	0.00
9) 2-Chlorophenol-d4	8.01	132	902565	40.96	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	632861	30.12	ng/ul	0.00
19) Nitrobenzene-d5	9.67	128	421882	42.18	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	442894	44.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	765009	37.81	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	979837	49.06	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	2349323	45.19	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2737698	42.64	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	343112	35.56	ng/ul	0.00
57) Fluorene-d10	16.07	176	1937111	42.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	264976	37.87	ng/ul	0.00
70) Anthracene-d10	17.91	188	2794938	46.39	ng/ul	0.00
76) Pyrene-d10	20.14	212	2908757	51.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.21	264	3162438	51.51	ng/ul	0.00

Target Compounds

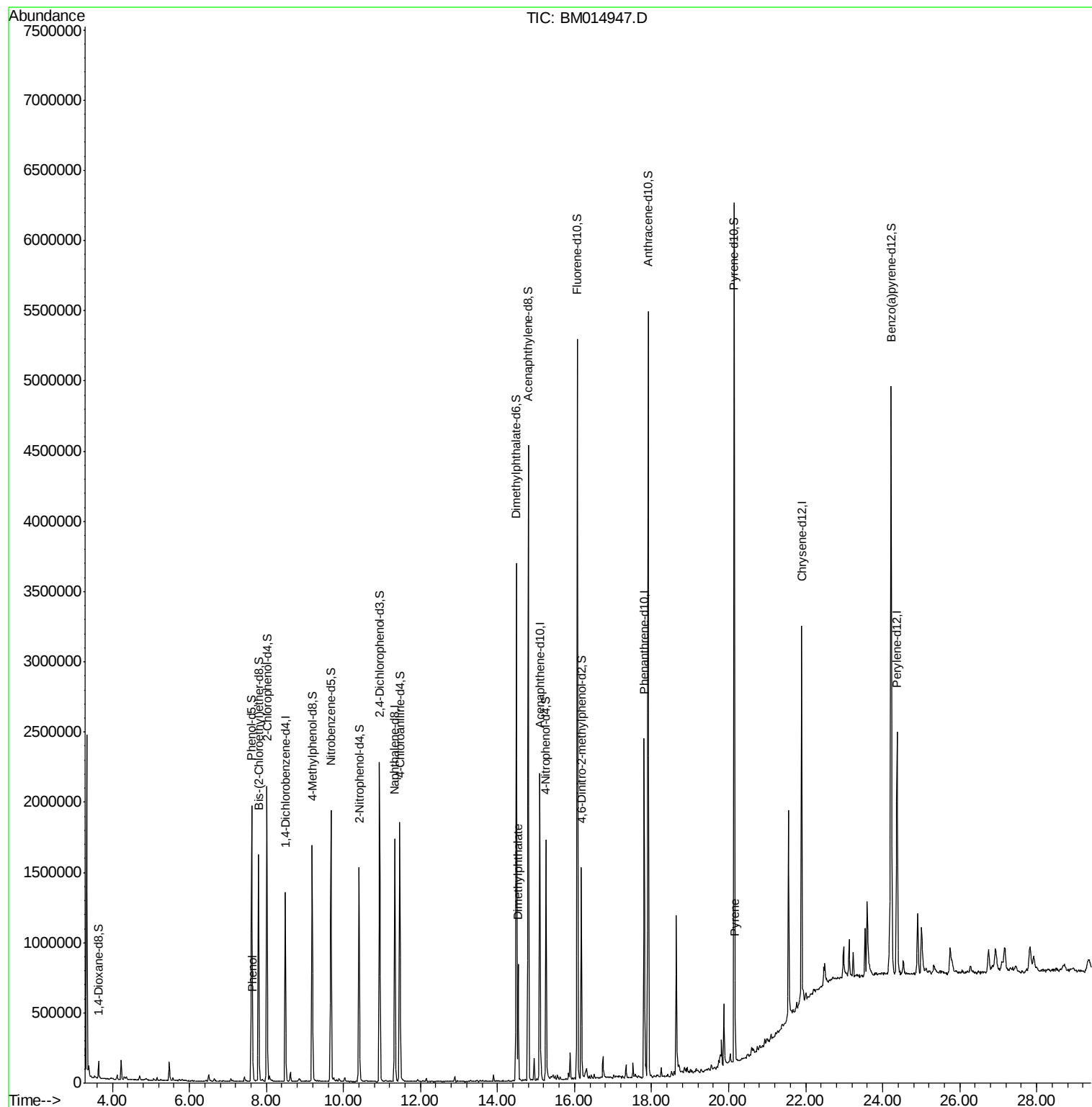
					Ovalue	
6) Phenol	7.65	94	69781	2.692	ng/ul#	85
44) Dimethylphthalate	14.53	163	459766	9.148	ng/ul	98
77) Pyrene	20.17	202	127859	1.841	ng/ul#	74

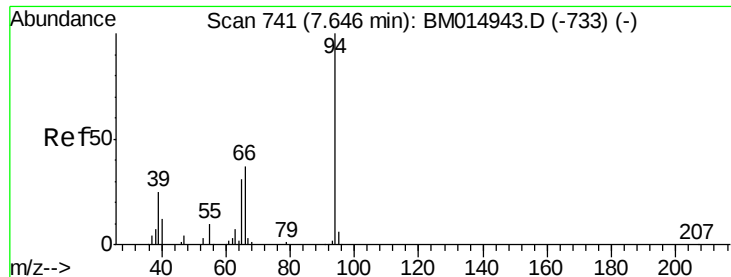
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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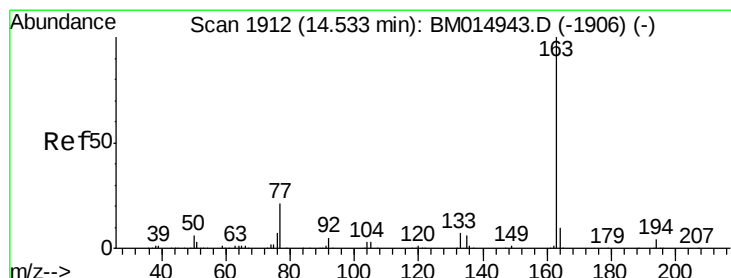
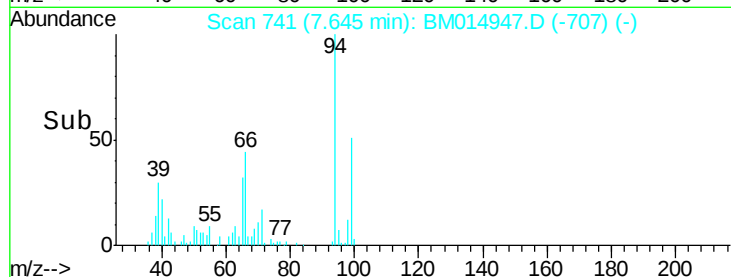
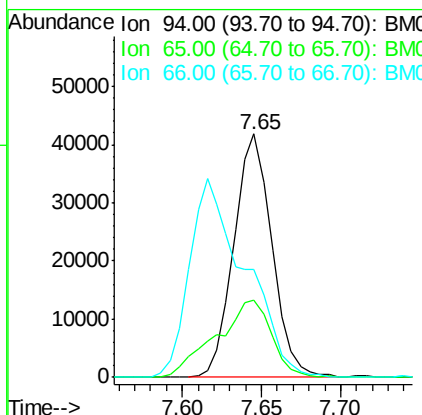
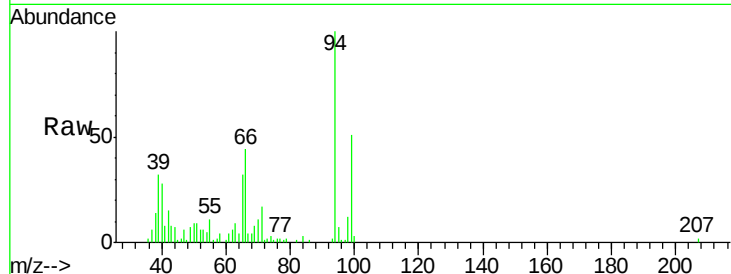
#6

Phenol

Concen: 2.692 ng/ul
 RT: 7.65 min Scan# 741
 Delta R.T. -0.00 min
 Lab File: BM014947.D
 Acq: 03 May 2018 17:35

Instrument :
 BNA_M
 ClientSampleId :
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Tot Ion: 94 Resp: 69781
 Ion Ratio Lower Upper
 94 100
 65 31.6 28.2 42.4
 66 44.1 47.2 70.8#

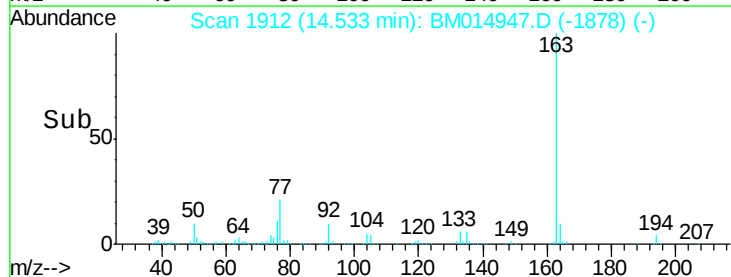
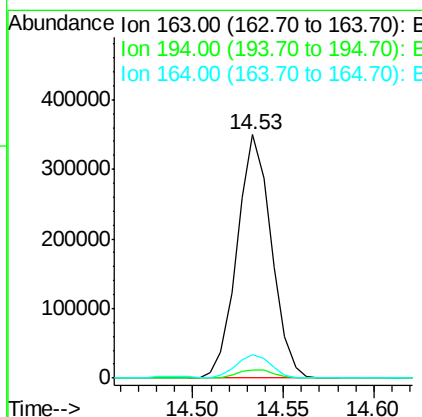
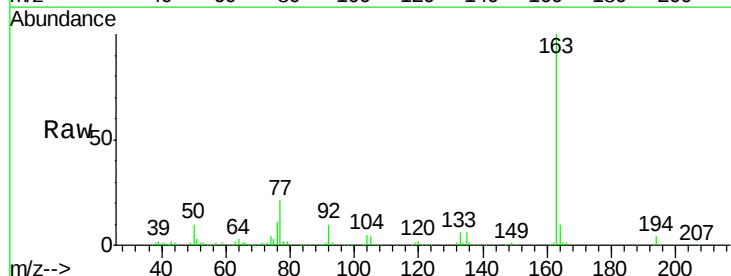


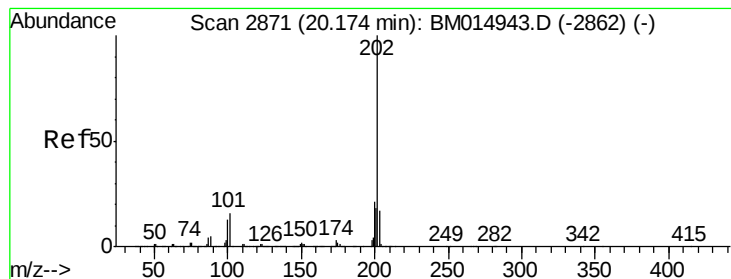
#44

Dimethylphthalate

Concen: 9.148 ng/ul
 RT: 14.53 min Scan# 1912
 Delta R.T. -0.00 min
 Lab File: BM014947.D
 Acq: 03 May 2018 17:35

Tgt Ion: 163 Resp: 459766
 Ion Ratio Lower Upper
 163 100
 194 3.6 3.5 5.3
 164 9.7 8.2 12.4





#77

Pvrene

Concen: 1.841 ng/ul

RT: 20.17 min Scan# 2871

Delta R.T. -0.00 min

Lab File: BM014947.D

Acq: 03 May 2018 17:35

Instrument :

BNA_M

ClientSampleId :

C0AG7

Tot Ion: 202 Resp: 127859

Ion Ratio Lower Upper

202 100

101 16.2 5.1 7.7#

100 13.9 4.9 7.3#

